

applicable guidelines, the Federal enforcement agencies may draw an inference of adverse impact of the selection process from the failure of the user to maintain such data, if the user has an underutilization of a group in the job category, as compared to the group's representation in the relevant labor market or, in the case of jobs filled from within, the applicable work force.

*E. Consideration of user's equal employment opportunity posture.* In carrying out their obligations, the Federal enforcement agencies will consider the general posture of the user with respect to equal employment opportunity for the job or group of jobs in question. Where a user has adopted an affirmative action program, the Federal enforcement agencies will consider the provisions of that program, including the goals and timetables which the user has adopted and the progress which the user has made in carrying out that program and in meeting the goals and timetables. While such affirmative action programs may in design and execution be race, color, sex, or ethnic conscious, selection procedures under such programs should be based upon the ability or relative ability to do the work.

#### § 60-3.5 General standards for validity studies.

*A. Acceptable types of validity studies.* For the purposes of satisfying these guidelines, users may rely upon criterion-related validity studies, content validity studies or construct validity studies, in accordance with the standards set forth in the technical standards of these guidelines, section 14 of this part. New strategies for showing the validity of selection procedures will be evaluated as they become accepted by the psychological profession.

*B. Criterion-related, content, and construct validity.* Evidence of the validity of a test or other selection procedure by a criterion-related validity study should consist of empirical data demonstrating that the selection procedure is predictive of or significantly correlated with important elements of job performance. See 14B of this part. Evidence of the validity of a test or other selection procedure by a content validity study should consist of data show-

ing that the content of the selection procedure is representative of important aspects of performance on the job for which the candidates are to be evaluated. See 14C of this part. Evidence of the validity of a test or other selection procedure through a construct validity study should consist of data showing that the procedure measures the degree to which candidates have identifiable characteristics which have been determined to be important in successful performance in the job for which the candidates are to be evaluated. See section 14D of this part.

*C. Guidelines are consistent with professional standards.* The provisions of these guidelines relating to validation of selection procedures are intended to be consistent with generally accepted professional standards for evaluating standardized tests and other selection procedures, such as those described in the Standards for Educational and Psychological Tests prepared by a joint committee of the American Psychological Association, the American Educational Research Association, and the National Council on Measurement in Education (American Psychological Association, Washington, D.C., 1974) (hereinafter "A.P.A. Standards") and standard textbooks and journals in the field of personnel selection.

*D. Need for documentation of validity.* For any selection procedure which is part of a selection process which has an adverse impact and which selection procedure has an adverse impact, each user should maintain and have available such documentation as is described in section 15 of this part.

*E. Accuracy and standardization.* Validity studies should be carried out under conditions which assure insofar as possible the adequacy and accuracy of the research and the report. Selection procedures should be administered and scored under standardized conditions.

*F. Caution against selection on basis of knowledges, skills, or ability learned in brief orientation period.* In general, users should avoid making employment decisions on the basis of measures of knowledges, skills, or abilities which are normally learned in a brief orientation period, and which have an adverse impact.

G. *Method of use of selection procedures.* The evidence of both the validity and utility of a selection procedure should support the method the user chooses for operational use of the procedure, if that method of use has a greater adverse impact than another method of use. Evidence which may be sufficient to support the use of a selection procedure on a pass/fail (screening) basis may be insufficient to support the use of the same procedure on a ranking basis under these guidelines. Thus, if a user decides to use a selection procedure on a ranking basis, and that method of use has a greater adverse impact than use on an appropriate pass/fail basis (see section 5H of this section), the user should have sufficient evidence of validity and utility to support the use on a ranking basis. See sections 3B, 14B (5) and (6), and 14C (8) and (9).

H. *Cutoff scores.* Where cutoff scores are used, they should normally be set so as to be reasonable and consistent with normal expectations of acceptable proficiency within the work force. Where applicants are ranked on the basis of properly validated selection procedures and those applicants scoring below a higher cutoff score than appropriate in light of such expectations have little or no chance of being selected for employment, the higher cutoff score may be appropriate, but the degree of adverse impact should be considered.

I. *Use of selection procedures for higher level jobs.* If job progression structures are so established that employees will probably, within a reasonable period of time and in a majority of cases, progress to a higher level, it may be considered that the applicants are being evaluated for a job or jobs at the higher level. However, where job progression is not so nearly automatic, or the time span is such that higher level jobs or employees' potential may be expected to change in significant ways, it should be considered that applicants are being evaluated for a job at or near the entry level. A "reasonable period of time" will vary for different jobs and employment situations but will seldom be more than 5 years. Use of selection procedures to evaluate applicants for a

higher level job would not be appropriate:

(1) If the majority of those remaining employed do not progress to the higher level job;

(2) If there is a reason to doubt that the higher level job will continue to require essentially similar skills during the progression period; or

(3) If the selection procedures measure knowledges, skills, or abilities required for advancement which would be expected to develop principally from the training or experience on the job.

J. *Interim use of selection procedures.* Users may continue the use of a selection procedure which is not at the moment fully supported by the required evidence of validity, provided: (1) The user has available substantial evidence of validity, and (2) the user has in progress, when technically feasible, a study which is designed to produce the additional evidence required by these guidelines within a reasonable time. If such a study is not technically feasible, see section 6B. If the study does not demonstrate validity, this provision of these guidelines for interim use shall not constitute a defense in any action, nor shall it relieve the user of any obligations arising under Federal law.

K. *Review of validity studies for currency.* Whenever validity has been shown in accord with these guidelines for the use of a particular selection procedure for a job or group of jobs, additional studies need not be performed until such time as the validity study is subject to review as provided in section 3B of this part. There are no absolutes in the area of determining the currency of a validity study. All circumstances concerning the study, including the validation strategy used, and changes in the relevant labor market and the job should be considered in the determination of when a validity study is outdated.

#### § 60-3.6 Use of selection procedures which have not been validated.

A. *Use of alternate selection procedures to eliminate adverse impact.* A user may choose to utilize alternative selection procedures in order to eliminate adverse impact or as part of an affirmative action program. See section 13 of this part. Such alternative procedures